

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030658.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 18:37
 Operator : DD\AJ
 Sample : K4663-05D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:51:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.495	4552220	31.297 ug/ml
Spiked Amount 50.000		Recovery =	62.59%
12) S 1-chlorooctadecane (S...	12.922	3879461	35.521 ug/ml
Spiked Amount 50.000		Recovery =	71.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.215	121527	0.955 ug/ml
10) T n-Eicosane (C20)	12.479	139579	1.095 ug/ml
13) T n-Docosane (C22)	13.693	115654	0.908 ug/ml
14) T n-Tetracosane (C24)	14.737	552492	4.351 ug/ml
15) T n-Hexacosane (C26)	15.777	125041	1.005 ug/ml
16) T n-Octacosane (C28)	16.721	356817	2.927 ug/ml
17) T n-Tricontane (C30)	17.599	309141	2.600 ug/ml
18) T n-Dotriacontane (C32)	18.422	199947	1.744 ug/ml
19) T n-Tetratriacontane (C34)	19.203	128794	1.186 ug/ml
20) T n-Hexatriacontane (C36)	19.938	249714	2.433 ug/ml

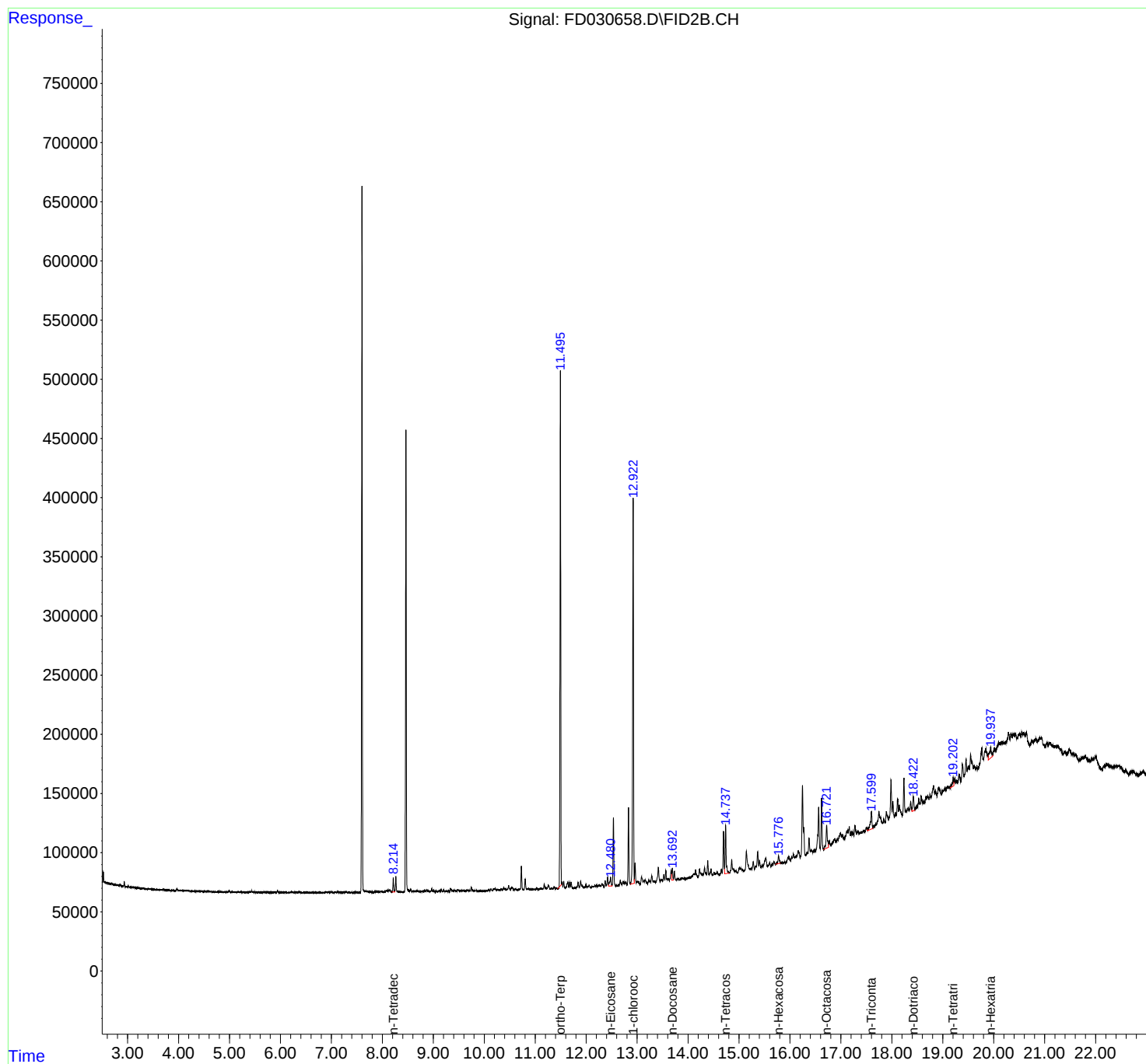
(f)=RT Delta > 1/2 Window

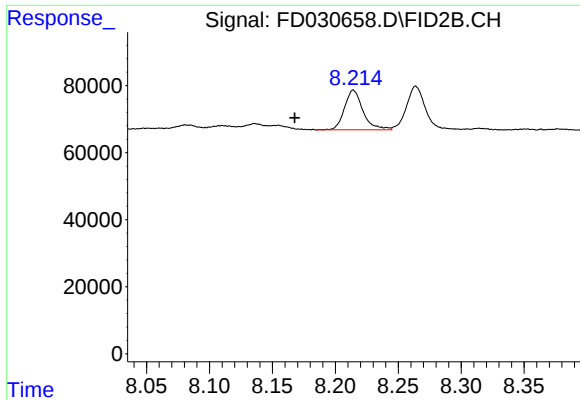
(m)=manual int.

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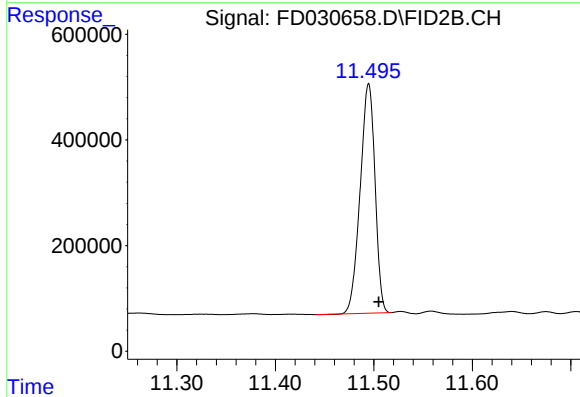
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





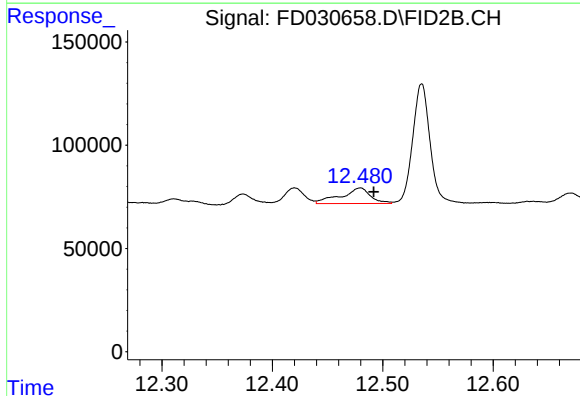
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.047 min
Response: 121527
Conc: 0.95 ug/ml



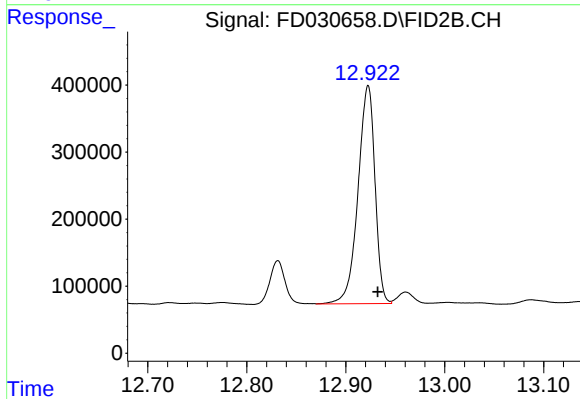
#9 ortho-Terphenyl (SURRE)

R.T.: 11.495 min
Delta R.T.: -0.010 min
Response: 4552220
Conc: 31.30 ug/ml



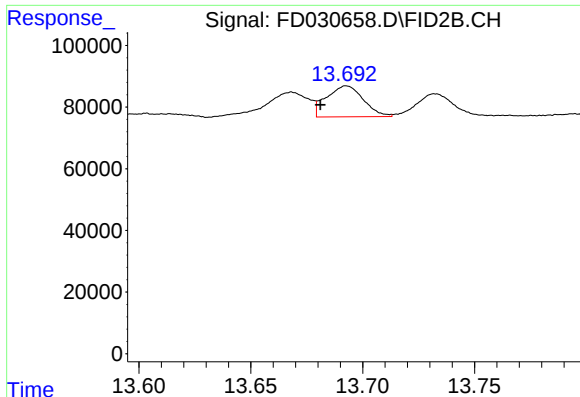
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: -0.013 min
Response: 139579
Conc: 1.10 ug/ml



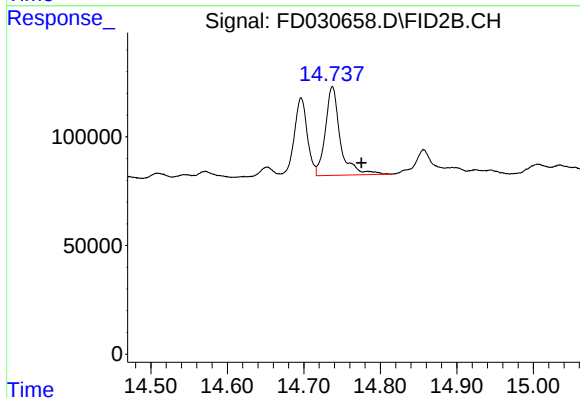
#12 1-chlorooctadecane (SURRE)

R.T.: 12.922 min
Delta R.T.: -0.010 min
Response: 3879461
Conc: 35.52 ug/ml



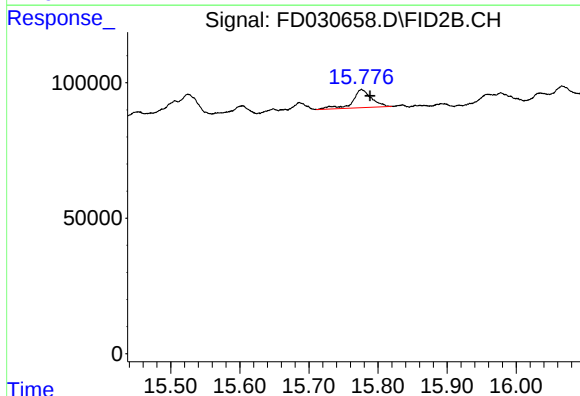
#13 n-Docosane (C22)

R.T.: 13.693 min
Delta R.T.: 0.012 min
Response: 115654
Conc: 0.91 ug/ml



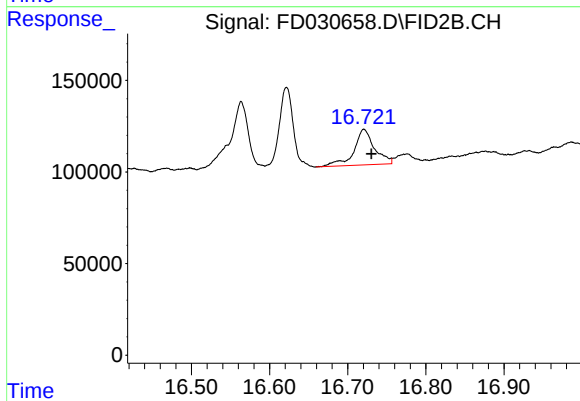
#14 n-Tetracosane (C24)

R.T.: 14.737 min
Delta R.T.: -0.038 min
Response: 552492
Conc: 4.35 ug/ml



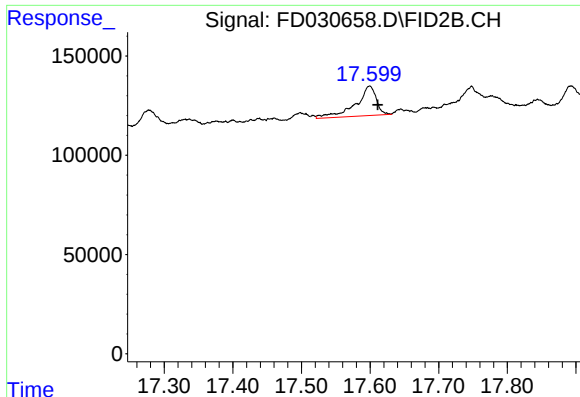
#15 n-Hexacosane (C26)

R.T.: 15.777 min
Delta R.T.: -0.012 min
Response: 125041
Conc: 1.01 ug/ml



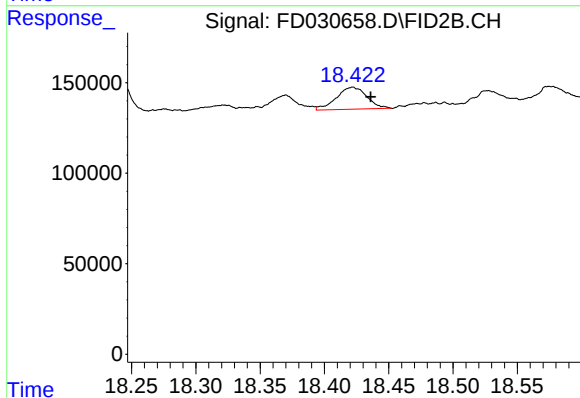
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 356817
Conc: 2.93 ug/ml



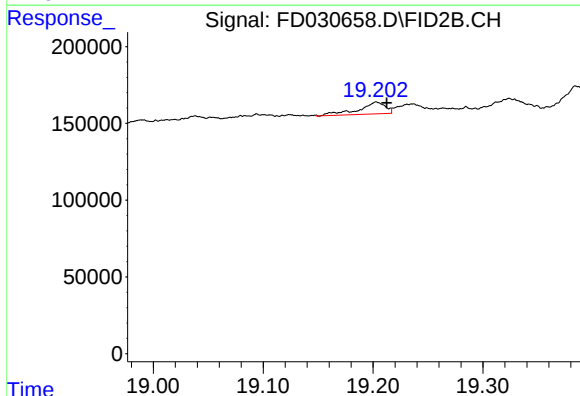
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.012 min
Response: 309141
Conc: 2.60 ug/ml



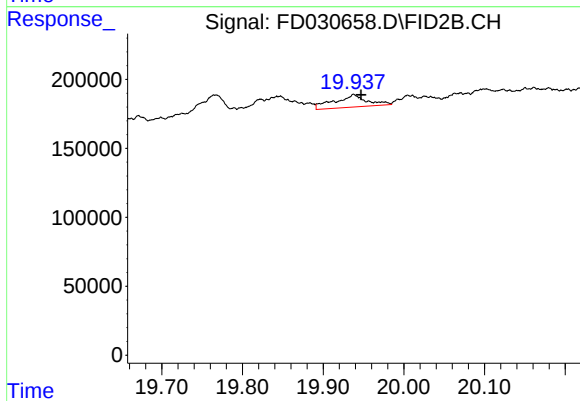
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 199947
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.203 min
Delta R.T.: -0.009 min
Response: 128794
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.938 min
Delta R.T.: -0.009 min
Response: 249714
Conc: 2.43 ug/ml